

**15KPA170A-B Information**


For Reference Only

**Part Number** 15KPA170A-B  
**Manufacturer** Littelfuse Inc.  
**Category** Circuit Protection  
 TVS - Diodes  
**Description** TVS DIODE 170VWM 272.7VC AXIAL  
**Package** P600, Axial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**15KPA170A-B Specifications**

|                                  |                                    |
|----------------------------------|------------------------------------|
| Manufacturer Part Number         | 15KPA170A-B                        |
| Manufacturer                     | Littelfuse Inc.                    |
| Category                         | Circuit Protection<br>TVS - Diodes |
| Package                          | P600, Axial                        |
| Series                           | 15KPA                              |
| Type                             | Zener                              |
| Unidirectional Channels          | 1                                  |
| Bidirectional Channels           | -                                  |
| Voltage - Reverse Standoff (Typ) | 170V                               |
| Voltage - Breakdown (Min)        | 189.9V                             |
| Voltage - Clamping (Max) @ Ipp   | 272.7V                             |
| Current - Peak Pulse (10/1000µs) | 55.4A                              |
| Power - Peak Pulse               | 15000W (15kW)                      |
| Power Line Protection            | No                                 |
| Applications                     | General Purpose                    |
| Capacitance @ Frequency          | -                                  |
| Operating Temperature            | -55°C ~ 175°C (TJ)                 |
| Mounting Type                    | Through Hole                       |
| Package / Case                   | P600, Axial                        |
| Supplier Device Package          | P600                               |

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## 15KPA170A-B Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 15KPA170A-B Payment Methods



## 15KPA170A-B Shipping Methods



If you have any question about 15KPA170A-B, please do not hesitate to contact us!

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